## FCC Service Rule History File

(Updated on 24OCT05)

Listed below are those Commission documents that, while not affecting the Table of Frequency Allocations, directly pertain to the regulation of the radio spectrum, *i.e.*, service rules. The Office of Engineering and Technology began this history file in mid-October 2005. All documents that the Commission adopts after October 1, 2005 will be entered into this history file. Other recently adopted documents will be added to this history file as soon as staff resources permit.

- I. Amendments to the October 1, 2004 print edition of the C.F.R.
  - 1. BPL Report and Order (R&O), FCC 04-245
  - 2. Part 15 Memorandum Opinion and Order (MO&O), FCC 04-262
  - 3. 4.9 GHz MO&O, FCC 04-265
  - 4. ATG R&O, FCC 04-287
  - 5. ATU R&O, FCC 05-16
  - 6. Wireless Biennial Review, FCC 05-144
  - 7. AWS Order on Reconsideration, FCC 05-149
  - 8. 800 MHz Public Notice, DA 05-2390
  - 9. CMRS Tenth Report, FCC 05-173
  - 10. 800 MHz MO&O, FCC 05-174
  - 11. TV Allotment MO&O (Phoenix), FCC 05-175
  - 12. DTV Public Notice, DA 05-2758
- II. Amendments to the October 1, 2003 print edition of the C.F.R.
  - 1. Part 15 Second R&O and MO&O, FCC 03-149
  - 2. Part 15 Third R&O (RFID), FCC 04-98
  - 3. Orbital Debris Second R&O, FCC 04-130
  - 4. E911 Order, FCC 04-160
  - 5. MSS 911 Second R&O, FCC 04-201
- III. Amendments to the October 1, 2002 print edition of the C.F.R.
  - 1. 4.9 GHz MO&O and 3<sup>rd</sup> R&O, FCC 03-99
  - 2. Orbital Debris First R&O, FCC 03-102
- IV. Amendments to the October 1, 2001 print edition of the C.F.R.
  - 1. Part 15 First R&O (radar detectors), FCC 02-211
- V. Amendments to the October 1, 2000 print edition of the C.F.R.
- VI. Amendments to the October 1, 1999 print edition of the C.F.R.
- VII. Amendments to the October 1, 1998 print edition of the C.F.R.
  - 1. DTV Second MO&O, FCC 98-315
- VIII. Amendments to the October 1, 1997 print edition of the C.F.R.
  - 1. DTV MO&O of the Sixth R&O, FCC 98-24
  - 2. *DTV MO&O* of the Fifth R&O, FCC 98-23
- IX. Amendments to the October 1, 1996 print edition of the C.F.R.
  - 1. DTV Sixth R&O, FCC 97-115
  - 2. DTV Fifth R&O, FCC 97-116
- X. FCC Proposals to Revise Services Rules Pertaining to Radio Spectrum
  - 1. RF Safety Notice of Proposed Rule Making (NPRM), FCC 03-132
  - 2. 37 GHz Third NPRM, FCC 04-78
  - 3. AWS NPRM, FCC 04-218
  - 4. ATG NPRM, FCC 04-287

## I. Amendments to the October 1, 2004 print edition of the C.F.R.

## (1.) BPL R&O: Word | Acrobat; News Release: Word | Acrobat

Erratum: Word

Amendment of Part 15 regarding new requirements and measurement guidelines for Access Broadband over Power Line Systems, ET Docket No. 04-37; and Carrier Current Systems, including Broadband over Power Line Systems, ET Docket No. 03-104, *Report and Order*, FCC 04-245; adopted October 14, 2004, released October 28, 2004.

Notice of Proposed Rulemaking: Word | Acrobat; News Release: Word | Acrobat FCC 04-29; adopted February 12, 2004; released February 23, 2004

#### (2.) Part 15 MO&O: Word | Acrobat

Review of Part 15 and other Parts of the Commission's Rules, ET Docket No. 01-278, *Memorandum Opinion and Order*, FCC 04-262, adopted November 5, 2004, released November 9, 2004; 69 FR 71380 (December 9, 2004), 19 FCC Rcd 22311 (2005).

## (3.) 4.9 GHz MO&O: Word | Acrobat; News Release: Word | Acrobat

The 4.9 GHz Band Transferred from Federal Government Use, WT Docket No. 00-32, *Memorandum Opinion and Order*, FCC 04-265, adopted November 9, 2004, released November 12, 2004; 70 FR 28463; 19 FCC Rcd 22325.

## (4.) ATG R&O: Word | Acrobat

Erratum: Acrobat; Erratum: Acrobat

Amendment of Part 22 of the Commission's Rules To Benefit the Consumers of Air-Ground Telecommunications Services; Biennial Regulatory Review—Amendment of Parts 1, 22, and 90 of the Commission's Rules; Amendment of Parts 1 and 22 of the Commission's Rules To Adopt Competitive Bidding Rules for Commercial and General Aviation Air-Ground Radiotelephone Service; [and] Application of Verizon Airfone Inc. for Renewal of 800 MHz Air-Ground Radiotelephone License, Call Sign KNKG804, WT Docket No. 03-103, WT Docket No. 05-42, and File No. 0001716212, *Report and Order and Notice of Proposed Rulemaking*, FCC 04-287, adopted December 15, 2004, released February 22, 2005; 70 FR 19293; 20 FCC Rcd 4403 (2005); *Erratum*, released March 3, 2005; *Erratum*, released April 1, 2005.

*Notice of Proposed Rule Making*: Word | Acrobat

Amendment of Part 22 of the Commission's Rules To Benefit the Consumers of Air-Ground Telecommunications Services [and] Biennial Regulatory Review—Amendment of Parts 1, 22, and 90 of the Commission's Rules, WT Docket 03-103, FCC 03-95, adopted April 17, 2003, released April 28, 2003.

## (5.) ATU R&O: Word | Acrobat

ATU Compliance Guide: Word | Acrobat

Amendment of the Commission's Rules Concerning Airport Terminal Use Frequencies in the 450-470 MHz Band of the Private Land Mobile Radio Services, WT Docket No. 02-318, RM-10184, *Report and Order*, FCC 05-16, adopted January 18, 2005, released January 24, 2005; 70FR15005 (March 24, 2005); 20 FCC Rcd 1966 (2005).

Notice of Proposed Rulemaking: Word | Acrobat

FCC 02-281, adopted October 4, 2002, released October 10, 2002; 67 FR 70196 (November 21, 2002); 17 FCC Rcd 19904.

## (6.) Wireless Biennial Review: Word

Erratum: Word | Acrobat

Biennial Regulatory Review – Amendment of Parts 1, 22, 24, 27, and 90 to Streamline and Harmonize Various Rules Affecting Wireless Radio Services, WT Docket No. 03-264, *Report and Order and Further Notice of Proposed Rulemaking*, FCC 05-144, adopted July 22, 2005, released August 9, 2005; *Erratum*, DA 05-2704, released October 13, 2005.

## (7.) AWS Order on Reconsideration: Word | Acrobat; News Release: Word | Acrobat

Service Rules for Advanced Wireless Services In the 1.7 GHz and 2.1 GHz Bands, WT Docket No. 02-353, *Order on Reconsideration*, FCC 05-149, adopted August 5, 2005, released August 15, 2005.

## (8.) 800 MHz Public Notice: Word | Acrobat

*Public Notice* titled "Wireless Telecommunications Bureau Announces that 800 MHz Band Reconfiguration Will Commence October 3, 2005, in the NPSPAC Regions Assigned to Wave 2, WT Docket No. 02-55, DA 05-2390, released September 2, 2005.

## (9.) CMRS Tenth Report: Word | Acrobat; News Release: Word | Acrobat

Implementation of Section 6002(b) of the Omnibus Budget Reconciliation Act of 1993 [and] Annual Report and Analysis of Competitive Market Conditions With Respect to Commercial Mobile Services, WT Docket No. 05-71 (Terminated), *Tenth Report*, FCC 05-173, adopted September 26, 2005, released September 30, 2005.

## (10.) 800 MHz MO&O: Acrobat

Improving Public Safety Communications in the 800 MHz Band; Consolidating the 800 and 900 MHz Industrial/Land Transportation and Business Pool Channels; Amendment of Part 2 of the Commission's Rules to Allocate Spectrum Below 3 GHz for Mobile and Fixed Services to Support the Introduction of New Advanced Wireless Services, including Third Generation Wireless Systems; Petition for Rule Making of the Wireless Information Networks Forum Concerning the Unlicensed Personal Communications Service; Petition for Rule Making of UT Starcom, Inc., Concerning the Unlicensed Personal Communications Service; Amendment of Section 2.106 of the Commission's Rules to Allocate Spectrum at 2 GHz for use by the Mobile Satellite Service; AIRPEAK Communications, LLC 800 MHz ESMR Election, Request for Waiver, WT Docket 02-55, ET Docket No. 00-258, RM-9498, RM-10024, and ET Docket No. 95-18, Memorandum Opinion and Order, FCC 05-174, adopted October 3, 2005, released October 5, 2005.

## (11.) TV Allotment MO&O (Phoenix): Word | Acrobat

Amendment of the Television Table of Allotments to Delete Noncommercial Reservation of Channel \*39, 620-626 MHz, Phoenix, Arizona, and to Add Noncommercial Reservation on Channel 11, 198-204 MHz, Holbrook, Arizona, MB Docket No. 04-312 and RM No. 11049, *Memorandum Opinion and Order*, FCC 05-175, adopted October 5, 2005, released October 13, 2005.

#### (12.) **DTV Public Notice**: Word | Acrobat

*Public Notice* titled "Deadline For Filing FCC Form 384, Digital Channel Election Form, Second Round Election Extended Until October 31, 2005," DA 05-2758, October 21, 2005.

## II. Amendments to the October 1, 2003 print edition of the C.F.R.

## (1.) Part 15 Second R&O and MO&O: Word | Acrobat

Erratum: Word | Acrobat; [Second] Erratum: Word | Acrobat

Review of Part 15 and other Parts of the Commission's Rules; Amendment of Parts 2 and 15 of the Commission's Rules to Deregulate the Equipment Authorization Requirements for Digital Devices; [and] M/A-COM Private Radio Systems, Inc. Petition for Declaratory Ruling, ET Docket 01-278, RM-9375, RM-10051, and ET Docket 95-19, *Second Report and Order and Memorandum Opinion and Order*, FCC 03-149, adopted June 25, 2003, released: date not shown; 68 FR 68531 (December 9, 2003), 18 FCC Rcd 14741 (2004); *Erratum*, released August 26, 2003; [Second] *Erratum*, DA 03-3905, released December 10, 2003.

## (2.) Part 15 Third R&O (RFID): Word | Acrobat

Review of Part 15 and other Parts of the Commission's Rules, ET Docket No. 01-278, RM-9375, RM-10051, *Third Report and Order*, FCC 04-98, adopted April 15, 2004, released April 23, 2004; 69 FR 29459 (May 24, 2004), 19 FCC Rcd 7484 (2004).

# (3.) Orbital Debris Second R&O: Word | Acrobat Erratum: Word; Public Notice: Word | Acrobat

Mitigation of Orbital Debris, IB Docket No. 02-54, *Second Report and Order*, FCC 04-130, adopted June 9, 2005, released June 21, 2004; *Erratum*, DA 04-2613, released August 24, 2004.

*Public Notice* titled "Disclosure of Orbital Debris Mitigation Plans, Including Amendment of Pending Applications," DA 05-2698, Report No. SPB-112, released October 13, 2005.

#### (4.) E911 Order: Word | Acrobat

Revision of the Commission's Rules to Ensure Compatibility with Enhanced 911 Emergency Calling Systems; 911 Call Processing Modes; Petition for Declaratory Ruling Regarding Cellphone 911 Requirements in Response to Referral from the United States District Court of the Northern District of Illinois by Wireless Consumers Alliance et al., [and] Joint Petition for Declaratory Ruling on 911 Call Processing Modes, CC Docket No. 94-102 and WT Docket No. 99-328, *Order*, FCC 04-160, adopted June 30, 2004, released July 22, 2004; 19 FCC Rcd 13448.

# (5.) MSS 911 Second R&O: Word | Acrobat

Public Notice: Notice | Acrobat

Revision of the Commission's Rules to Ensure Compatibility With Enhanced 911 Emergency Calling Systems, CC Docket No. 94-102; [and] Amendment of Parts 2 and 25 to Implement the Global Mobile Personal Communications by Satellite (GMPCS) Memorandum of Understanding and Arrangements; Petition of the National Telecommunications and Information Administration to Amend Part 25 of the Commission's Rules to Establish Emissions Limits for Mobile and Portable Earth Stations Operating in the 1610-1660.5 MHz Band, IB Docket No. 99-67, *Second Report and Order*, FCC 04-201, adopted August 18, 2004, released August 25, 2004; 69 FR 54037 (September 7, 2004); 19 FCC Rcd 16964 (2004).

*Public Notice* titled "International Bureau Announces Procedures for Filing Mobile Satellite Service 911 Call Center Pre-Implementation Status Reports," IB Docket No. 99-67, CC Docket No. 94-102, DA 04-3064, Report No. SPB-210, released September 24, 2004.

## III. Amendments to the October 1, 2002 print edition of the C.F.R.

## (1.) 4.9 GHz MO&O and 3<sup>rd</sup> R&O: Word | Acrobat

The 4.9 GHz Band Transferred from Federal Government Use, WT Docket No. 00-32, *Memorandum Opinion and Order and Third Report and Order*, FCC 03-99, adopted April 23, 2003, released May 2, 2003.

(2.) Orbital Debris First R&O: Word | Acrobat; News Release: Word | Acrobat Erratum in IB Docket No. 02-34: Word

Amendment of the Commission's Space Station Licensing Rules and Policies, IB Docket No. 02-34 [and] Mitigation of Orbital Debris, IB Docket No. 02-54, *First Report and Order and Further Notice of Proposed Rulemaking* in IB Docket No. 02-34, and *First Report and Order* in IB Docket No. 02-54, FCC 03-102, adopted April 23, 2003, released May 19, 2003.

Amendment of the Commission's Space Station Licensing Rules and Policies, IB Docket No. 02-34, *Erratum*, DA 03-2087, released June 26, 2003.

Notice of Proposed Rule Making: Word | Acrobat; News Release: Word | Acrobat Mitigation of Orbital Debris, IB Docket No. 02-54, adopted March 14, 2002, released March 18, 2002; 67 FR 22376.

## IV. Amendments to the October 1, 2001 print edition of the C.F.R.

(1.) Part 15 First R&O (radar detectors): Word | Acrobat; News Release: Word | Acrobat

Review of Part 15 and other Parts of the Commission's Rules, ET Docket 01-278, *First Report and Order*, FCC 02-211, adopted July 12, 2002; released July 19, 2002; 67 FR 48989 (July 29, 2002), 17 FCC Rcd 14063 (2002).

Notice of Proposed Rule Making and Order: Word | Acrobat FCC 01-290, adopted October 2, 2001, released October 15, 2001; 66 FR 56793 (November 13, 2001).

- V. Amendments to the October 1, 2000 print edition of the C.F.R.
- VI. Amendments to the October 1, 1999 print edition of the C.F.R.

## VII. Amendments to the October 1, 1998 print edition of the C.F.R.

#### (1.) **DTV Second MO&O**: Word

Erratum: Text

Advanced Television Systems and Their Impact upon the Existing Television Broadcast Service, MM Docket No. 87-268, *Second Memorandum Opinion and Order on Reconsideration of the Fifth and Sixth Report and Orders*, FCC 98-315, adopted November 24, 1998, released December 18, 1998; 64 FR 4322 (January 28, 1999); 14 FCC Rcd 1348 (1999).

## VIII. Amendments to the October 1, 1997 print edition of the C.F.R.

## (1.) DTV MO&O of the Sixth R&O: Acrobat

Advanced Television Systems and Their Impact upon the Existing Television Broadcast Service, MM Docket No. 87-268, *Memorandum Opinion and Order on Reconsideration of the Sixth Report and Order*, FCC 98-24, adopted February 17, 1998, released February 23, 1998, 13 FCC Rcd 7418 (1998).

#### (2.) DTV MO&O of the Fifth R&O: Text

Advanced Television Systems and Their Impact upon the Existing Television Broadcast Service, MM Docket No. 87-268, *Memorandum Opinion and Order on Reconsideration of the Fifth Report and Order*, FCC 98-23, adopted February 17, 1998, released February 23, 1998, 13 FCC Rcd 6860 (1998).

## IX. Amendments to the October 1, 1996 print edition of the C.F.R.

#### (1.) **DTV Sixth R&O**: Text

Advanced Television Systems and Their Impact upon the Existing Television Broadcast Service, MM Docket No. 87-268, *Sixth Report and Order*, FCC 97-115, adopted April 3, 1997, released April 21, 1997; 62 FR 26,684 (May 14, 1997); 12 FCC Rcd 14588 (1997).

## (2.) DTV Fifth R&O: Acrobat

Advanced Television Systems and Their Impact upon the Existing Television Broadcast Service, MM Docket No. 87-268, *Fifth Report and Order*, FCC 97-116, adopted April 3, 1997, released April 21, 1997; 62 FR 26,996 (May 16, 1997); 12 FCC Rcd 12809 (1997).

## **DTV Fourth R&O**:

Order: Text

Order, adopted March 4, 1997, released March 11, 1997.

#### **DTV Public Notice**: Text

*Public Notice* titled "Technical Standards for Digital Television; MM Docket No. 87-268; The Commission Seeks Comment on Digital TV Standards Agreement," FCC 96-465, released November 27, 1996; 61 FR 64, 045 (December 3, 1996); 11 FCC Rcd 16736.

#### **DTV Sixth Further Notice**

Advanced Television Systems and Their Impact upon the Existing Television Broadcast Service, MM Docket No. 87-268, *Sixth Further Notice of Proposed Rule Making*, 11 FCC Rcd 10968 (1996).

## **Research Material Not Yet Filed:**

<u>Cooperative Use</u>: Amendment of the Rules to Adopt New Practices and Procedures for Cooperative Use and Multiple Licensing of PLMRS Stations, Docket Nos. 18921, 1197, and 1218, *Report and Order*, April 13, 1982, FCC 82-129, 47 FR 19527 (May 6, 1982); *Memorandum Opinion and Order*, FCC 83-175, released June 2, 1983; 48 FR 26617 (June 9, 1983); *Order*, released August 20, 1982, 47 FR 37902 (August 27, 1982).

## X. FCC Proposals to Revise Service Rules Pertaining to Radio Spectrum

## (1.) RF Safety NPRM: Word | Acrobat; News Release: Word | Acrobat

Proposed Changes in the Commission's Rules Regarding Human Exposure to Radiofrequency Electromagnetic Fields, ET Docket No. 03-137, *Notice of Proposed Rule Making*, FCC 03-132, adopted June 12, 2003, released: June 26, 2003; 18 FCC Rcd 13187; 68 FR 52879.

## (2.) 37 GHz Third NPRM: Word | Acrobat

Amendment of the Commission's Rules Regarding the 37.0-38.6 GHz and 38.6-40.0 GHz Bands, ET Docket No. 95-183 and RM-8553; and Implementation of Section 309(j) of the Communications Act – Competitive Bidding, 37.0-38.6 GHz and 38.6-40.0 GHz Bands, PP Docket No. 93-253, *Third Notice of Proposed Rulemaking*, FCC 04-78, adopted March 31, 2004, released May 5, 2004

## (2.) AWS NPRM: Word | Acrobat; News Release: Word | Acrobat

Service Rules for Advanced Wireless Services in the 1915-1920 MHz, 1995-2000 MHz, 2020-2025 MHz and 2175-2180 MHz Bands [and] Service Rules for Advanced Wireless Services in the 1.7 GHz and 2.1 GHz Bands, WT Docket No. 04-356 and WT Docket No. 02-353, *Notice of Proposed Rule Making*, FCC 04-218, adopted September 9, 2004, released September 24, 2004.

#### (3.) ATG NPRM: Word | Acrobat

Erratum: Acrobat; [Second] Erratum: Acrobat

Amendment of Part 22 of the Commission's Rules To Benefit the Consumers of Air-Ground Telecommunications Services; Biennial Regulatory Review—Amendment of Parts 1, 22, and 90 of the Commission's Rules; Amendment of Parts 1 and 22 of the Commission's Rules To Adopt Competitive Bidding Rules for Commercial and General Aviation Air-Ground Radiotelephone Service; [and] Application of Verizon Airfone Inc. for Renewal of 800 MHz Air-Ground Radiotelephone License, Call Sign KNKG804, WT Docket No. 03-103, WT Docket No. 05-42, and File No. 0001716212, *Report and Order and Notice of Proposed Rulemaking*, FCC 04-287, adopted December 15, 2004, released February 22, 2005; 70 FR 19293; 20 FCC Rcd 4403 (2005); *Erratum*, released March 3, 2005; *Erratum*, released April 1, 2005.